

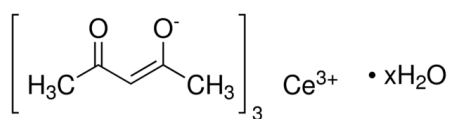


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PRODUCT SPECIFICATION



Product Name	Cerium(III) acetylacetonate hydrate
Product Code	CE3017
CAS Number	15653-01-7
Molecular formula	$\text{C}_{15}\text{H}_{21}\text{O}_6\text{Ce}$
Linear formula	$\text{Ce}(\text{CH}_3\text{COCHCOCH}_3)_3 \cdot x\text{H}_2\text{O}$
Molecular weight	335.41

TEST

SPECIFICATION

Assay (purity)	98%+
Purity method	by titration
Appearance	yellow or gold to orange crystals or powder
Titration	%Ce>20
Titration type	complexometric

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.